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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

7590

02/19/2004

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714 EXAMINER

NGUYEN, JIMMY

ART UNIT PAPER NUMBER

2829 DATE MAILED: 02/19/2004

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	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
•	10/072 140	02/13/2002	Emily Contacon	3670-44	5454	
	10/073,149	02/13/2002	Erik Carlsson	3070-44	2727	

TITLE OF INVENTION: POWER DETECTOR WITH INCREASED DETECTION RANGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	05/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing n applications filed on r after Dec. 12, 1980 may require payment f maintenance fees. It is patentee's responsibility t ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail St p ISSUE FEE Commissioner f r Patents P.O. B x 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

23117

7590

02/19/2004

NIXON & VANDERHYE, PC 1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)		
(Signature)		
(Date)	••	
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1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/073,149	02/13/2002	Erik Carlsson	3670-44	5454

TITLE OF INVENTION: POWER DETECTOR WITH INCREASED DETECTION RANGE

APPLN, TYPE SMALL ENTITY ISSUE FEE		FEE PUBLICATION FEE		TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	nonprovisional NO \$1330		<u>-</u>	\$300	\$1630	05/19/2004	
EXAMINER		ART UNIT		CLASS-SUBCLASS]		
NGUYEN, JIMMY			2829 324-536000		_		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).				nting on the patent front page up to 3 registered patent	attorneys or 1		
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.				agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or 2			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or o	peterories (will not be printed on the potent):	☐ individual	☐ corporation or other private group entit	y 🚨 governmer
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):	G marvicuar	a corporation of outer private group entity	, a governmen
☐ Issue Fee	☐ A check in the am	ount of the fee(s)	is enclosed.	
☐ Publication Fee	☐ Payment by credit	card. Form PTO-	2038 is attached.	
☐ Advance Order - # of Copies	☐ The Director is h Deposit Account Nut	ereby authorized	by charge the required fee(s), or credit an (enclose an extra copy of th	y overpayment, t is form).
Director for Patents is requested to apply the Issue	Fee and Publication Fee (if any) or to re-apply	any previously p	aid issue fee to the application identified ab	ove.
(Authorized Signature)	(Date)	·		
NOTE; The Issue Fee and Publication Fee (if other than the applicant; a registered attorney interest as shown by the records of the United Sta	or agent; or the assignee or other party in			
This collection of information is required by 37 obtain or retain a benefit by the public which i application. Confidentiality is governed by 35 U. estimated to take 12 minutes to complete, includ completed application form to the USPTO. Tin case. Any comments on the amount of time suggestions for reducing this burden, should be Patent and Trademark Office, U.S. Departs 22313-1450. DO NOT SEND FEES OR COSEND TO: Commissioner for Patents, Alexandri	ing gathering, preparing, and submitting the will vary depending upon the individual you require to complete this form and/or sent to the Chief Information Officer, U.S. nent of Commerce, Alexandria, Virginia MPLETED FORMS TO THIS ADDRESS. a, Virginia 22313-1450.			
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APPLICATION NO.	FIL	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/073,149	0:	2/13/2002	Erik Carlsson	3670-44	5454
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NIXON & VA		E, PC	NGUYEN, JIMMY		
1100 N GLEBE 8TH FLOOR	EROAD			ART UNIT	PAPER NUMBER
ARLINGTON,	VA 22201-	4714		2829	
				DATE MAILED: 02/19/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 144 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 144 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)	
	10/073,149	CARLSSON ET AL.	
Notice of Allowability	Examin r	Art Unit	
<u> </u>	Jimmy Nguyen	2829	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	6 (OR REMAINS) CLOSED in) or other appropriate commining the commining of	n this application. If not included unication will be mailed in due o	l ourse. THIS
1. This communication is responsive to <u>amendment 12/4/03</u> .			
2. 🗵 The allowed claim(s) is/are <u>1-25</u> .			
3. The drawings filed on <u>13 February 2002</u> are accepted by t		(6)	
 Acknowledgment is made of a claim for foreign priority u a)		or (†).	
 Certified copies of the priority documents have 			
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	ocuments have been receive	d in this national stage applicati	on from the
International Bureau (PCT Rule 17.2(a)).	•		
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority to	inder 35 I I S C & 119(e) (to	a provisional application) since	a specific
reference was included in the first sentence of the specific	cation or in an Application Da	ta Sheet. 37 CFR 1.78.	a 5p555
(a) The translation of the foreign language provisional			
6. Acknowledgment is made of a claim for domestic priority to in the first sentence of the specification or in an Application	under 35 U.S.C. §§ 120 and/ n Data Sheet. 37 CFR 1.78.	or 121 since a specific reference	e was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	of this communication to file a f this application. THIS THE	a reply complying with the requir REE-MONTH PERIOD IS NOT E	ements noted XTENDABLE .
7. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give	nitted. Note the attached EX ves reason(s) why the oath o	AMINER'S AMENDMENT or NO r declaration is deficient.	OTICE OF
8. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper	ist be submitted. rson's Patent Drawing Revie	w (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No		· · · · · · · · · · · · · · · · · · ·	
(b) including changes required by the proposed drawing			
(c) including changes required by the attached Examiner	's Amendment / Comment o	r in the Office action of Paper N	0
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on t the margin according to 37 C	the drawings in the front (not the FFR 1.121(d).	back) of
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR	osit of BIOLOGICAL MAT THE DEPOSIT OF BIOLOG	ERIAL must be submitted. N ICAL MATERIAL.	ote the
Attachment(s)			
1 Notice of References Cited (PTO-892)	5 Notice of Inf	ormal Patent Application (PTO-	152)
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6☐ Interview Su	ımmary (PTO-413), Paper No	·
3 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No	08), 7□ Examiner's	Amendment/Comment	
4 Examiner's Comment Regarding Requirement for Deposit	8□ Examiner's	Statement of Reasons for Allow	ance
of Biological Material	9 □ Other	KALLAND COURT	
	\mathcal{A}	my year	